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DATE: NOVEMBER 30, 2004

NUMBER OF PAGES (INCLUDING
THIS TRANSMITTAL COVER SHEET): 8

TIME:

YOUR REFERENCE: 10/661,269

OUR REFERENCE: 224396

TO: U.S. PATENT AND TRADEMARK OFFICE
IN RE APPLICATION OF: EBERLE ET AL.
EXAMINER IMAM, ALI M.
GROUP ART UNIT: 3737

TELEPHONE NUMBER:

FACSIMILE NUMBER: (703) 872-9306

FROM: MARK JOY

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In re Application of: Eberle et al.

Application No. 10/681,269

Filed: 09/12/2003

For: A Method for Manufacturing an Intravascular Ultrasound Transducer Assembly Having a Flexible Substrate

Mail Stop

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a response to an office action in the subject application.

- ☒ Small entity status is claimed for this application under 37 CFR 1.27.
- ☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☐ Other:
- ☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

| | | | | | SMALL ENTITY | | OTHER THAN A SMALL ENTITY | |
|---|---|--------------|------------------------------------|----------------------|--------------|-----------------|---------------------------|--|
| TIME EXTENSION PETITION FEE | | three months | | | \$490.00 | | \$ 0.00 | |
| | subtract time extension fee previously paid | none | | | (\$ 0.00) | | (\$ 0.00) | |
| | | | | | | | | |
| CLAIM FEE | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | EXTRA CLAIMS PRESENT | RATE | ADD'L CLAIM FEE | ADD'L CLAIM FEE | |
| TOTAL | 10 | MINUS | 20 | = 0 | x 9= | \$0 | x 18= \$ | |
| INDEPENDENT | 2 | MINUS | 3 | = 0 | x 44= | \$0 | x 88= \$ | |
| <input type="checkbox"/> | FIRST PRESENTATION OF MULTIPLE CLAIM | | | | + 150= | \$ | + 300= \$ | |
| | | | | | | | | |
| TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT | | | | | TOTAL | \$0.00 | TOTAL \$0.00 | |

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,
LEYDIG, VOIT & MAYER, LTD.Leydig, Voit & Mayer, Ltd.
Two Prudential Plaza, Suite 4900
180 North Stetson Avenue
Chicago, Illinois 60601-8780
(312) 616-5600 (telephone)
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Mark Joy, Reg. No. 35,562

Amendment or ROA Transmittal (Revised 10/1/04)

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PATENT
Attorney Docket No. 224396

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Eberle et al.

Art Unit: 3737

Application No. 10/661,269

Examiner: Imam, Ali M.

Filed: 09/12/2003

For: A Method for Manufacturing an
Intravascular Ultrasound Transducer
Assembly Having a Flexible Substrate

RESPONSE TO OFFICE ACTION

Mail Stop
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated June 2, 2004, please enter the following
amendments and consider the following remarks.

| CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8 | | | |
|--|-----------------|------|-------------------|
| I hereby certify that this Response to Office Action and all accompanying documents are, on the date indicated below, <input type="checkbox"/> being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or <input checked="" type="checkbox"/> being facsimile transmitted to the U.S. Patent and Trademark Office, Attention: Examiner A. Imam, Art Unit 3737, Facsimile Number (703) 872-9306. | | | |
| Name (Print/Type) | Frances Sanchez | | |
| Signature | Frances Sanchez | Date | November 30, 2004 |

In re Appln. of Eberle et al.
Application No. 10/661,269

TITLE AMENDMENTS

Please replace the title with:

~~A METHOD FOR MANUFACTURING AN INTRAVASCULAR ULTRASOUND~~
TRANSDUCER ASSEMBLY HAVING A FLEXIBLE SUBSTRATE AND METHOD FOR
MANUFACTURING SUCH ASSEMBLY

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